	Application No.	Applicant(s)	
Notice of Allowability	09/899,304	HAAS ET AL.	
	Examiner	Art Unit	
	Frank W Lu	1634	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm	n this application. If not included unication will be mailed in due cours	se. THIS
1. This communication is responsive to 7/12/2004.			•
2. The allowed claim(s) is/are 1,3-17,19,21-30 and 36-42.			
3. The drawings filed on <u>05 July 2001</u> are accepted by the Ex	aminer.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicati	on No. <u>09/432,671</u> .	rom the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirer	ments
5. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			E OF
 6. CORRECTED DRAWINGS (as "replacement sheets") muse (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date	son's Patent Drawing Reviews S Amendment / Comment of 84(c)) should be written on the header according to 37 Cosit of BIOLOGICAL MAT	or in the Office action of the drawings in the front (not the back FR 1.121(d). ERIAL must be submitted. Note t	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of I 6. ⊠ Interview S Paper No 7. ⊠ Examiner's	nformal Patent Application (PTO-152 Summary (PTO-413), /Mail Date <u>10/28/2004</u> S Amendment/Comment S Statement of Reasons for Allowand	

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DETAILED ACTION

Reasons for Allowance

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Bennett Mullinix (Reg. No. 36, 221) on October 28, 2004.

2. The application has been amended as follows:

Replace "the objects of interest" in step (c) of claim 1 with --- an object of interest of the immobilized biological material---.

Replace "an object of interest" in step (d) of claim 1 with --- the objects of interest ---.

Delete "wherein steps (c) to (f) are automated without manual manipulation by man" in claim 1.

Replace "claim 2" in claim 3 with --- claim 1---.

Replace "biological material" in step a) of claim 21 with --- a biological material---.

Add "of said biological material immobilized onto a support slide" after "at least one biological object of interest" of step (c) of claim 21.

Add "and," between "during step (c);" in step (d) of claim 21 and "(f)" of claim 21.

Delete "wherein steps (c) to (f) are automated without manual manipulation by man" in claim 21.

Replace "step (c)" in last line of claim 26 with --- step (d)---.

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Replace "contained" in step (d) of claim 36 with --- is located---.

Add "and" between "a pipette position" and "the pipette being" in line 3 of claim 40.

Replace "said step of" in line 1 of claims 41 and 42 with --- said step ---.

3. The following is an examiner's statement of reasons for allowance:

Claims 1, 3-17, 19, 21-30, and 36-42 are allowable in light of the applicant's amendments filed on July 12, 2004 and the examiner's amendments. The closest prior art in the record is Orthman (US Patent No. 6,358,749, priority date: December 2, 1997). This prior art does not teach step (b) of claims 1, 21, and 36. This prior art either alone or in combination with the other art in the record does not teach or reasonably suggest the methods which comprise all of the limitations recited in claims 1, 21, and 36 (see pages 10, lines 13-15 of applicant's remarks).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993)(See 37 CAR § 1.6(d)). The CM Fax Center number is either (703) 872-9306.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Lu, Ph.D., whose telephone number is (571)272-0746. The examiner can normally be reached on Monday-Friday from 9 A.M. to 5 P.M.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Jones, can be reached on (571)272-0745.

Any inquiry of a general nature or relating to the status of this application should be directed to the Chemical Matrix receptionist whose telephone number is (703) 308-0196.

Frank Lu PSA October 28, 2004

KENNETH R. HORLICK, PH.D PRIMARY EXAMINER

10/28/04